Patent

Case No.: 58079US004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

FUKUSHI, TATSUO

Application No.:

10/659877

Confirmation No.:

5006

Filed:

September 11, 2003

Title:

FLUOROELASTOMERS WITH IMPROVED PERMEATION RESISTANCE AND

METHOD FOR MAKING THE SAME

INFORMATION DISCLOSURE STATEMENT

Mail Stop: RCE

Commissioner for Patents

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CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]

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☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at 571-273-8300.

Signed by: Angie Zon

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Copies of any cited foreign patents, foreign publications, non-patent literature documents, and any pending U.S. applications filed before June 30, 2003, are enclosed. Copies of any pending U.S. applications filed after June 30, 2003 that can be accessed on the USPTO's IFW system are not enclosed as per USPTO Waiver dated September 21, 2004. Copies of any U.S. patents and published U.S. patent applications are not enclosed.

A Request for Continued Examination under 37 CFR § 1.114 is being filed concurrently, thus it is believed that no fee is due for this Information Disclosure Statement.

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6/28/06

Respectfully submitted,

C. Michael Geise, Reg. No.: 58,560

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Substitute for form 1449A/PTO (modified)

INFORMATION DISCLOSURE PSTATEMENT BY APPLICANT

(Use as many sheets as necessary)

Page 1 of 2

Application Number	10/659877
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TRAD	U.S. Patent Documents					
	Cite	Document Number	Publication Date	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Init.*	No.	Doc. Number-(Kind Code if Known)	MM-DD-YYYY	or Applicant of Cited Document	Figures Appear	
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Init.*	No.	Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)
	B1	EP	0 130 052 A1	01-02-1985	Uschold		
	B2	EP	0 208 314 B1	01-23-1991	Ojakaar et al.		
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	B4	DE	195 42 501 A1	05-22-1997	Krueger et al.		English Abstract
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	В6	wo	99/48939	09-30-1999	Grootaert		

		OTHER DOCUMENTS	
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1	Arcella, "New fluoroeastastomers for low temperature applications", presented at Arctic Rubber, Tampere, January 30-February 1, 1989, pp. 1-29.	

*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Page 2 of 2

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		OTHER DOCUMENTS	
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	- C2	Roberts, "Natural Rubber Science and Technology", Oxford University Press, New York, 1988, pp. 198-199.	
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	C7	Marchionni et al., "Physical Properties of Perfluoropolyethers: Dependence on Composition and Molecular Weight", Polymer Engineering and Science, July 1990, Vol., 30, No. 14, pp. 829-834.	
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